

Message Text

UNCLASSIFIED

PAGE 01 RIO DE 01495 121855Z

67

ACTION ARA-10

INFO OCT-01 ISO-00 IO-10 OIC-02 AID-05 CIAE-00 COME-00

EB-07 FRB-01 INR-07 NSAE-00 USIA-15 TRSE-00 XMB-04

OPIC-06 SP-02 CIEP-02 LAB-04 SIL-01 OMB-01 /078 W

----- 102402

P R 121212Z MAY 75

FM AMCONSUL RIO DE JANEIRO

TO SECSTATE WASHDC PRIORITY 2491

INFO AMEMBASSY BRASILIA

UNCLAS RIO DE JANEIRO 1495

E. O. 11652: N/A

TAGS: EMIN, ETRD, BR

SUBJ: SYMPOSIUM ON FREQUENCY CONTROL

REF.: (A) RIO 4596 OF DEC. 11, 1974

(B) RIO 830 OF MARCH 12; AND OTHERS

1. CARLOS ANDRADE OF XTAL DO BRASIL (REF A) HAS INFORMED CONSULATE GENERAL THAT HE AND AN ASSOCIATE HAVE BEEN INVITED TO THE 29TH ANNUAL FREQUENCY CONTROL SYMPOSIUM TO BE HELD IN ATLANTIC CITY MAY 28-30. THIS SYMPOSIUM IS SPONSORED BY U.S. DEPT. OF ARMY (HEADQUARTERS U.S. ARMY ELECTRONICS COMMAND, FORT MONMOUTH). INVITATION READS, IN PART, "SYMPOSIUM IS ONLY MEETING, INTERNATIONALLY, DEVOTED WHOLLY TO THE FIELD OF FREQUENCY CONTROL AND TIMEKEEPING. IT IS THE RECOGNIZED FORUM FOR INFORMATION EXCHANGE ON: QUARTZ CRYSTAL RESONATOR RESEARCH AND TECHNOLOGY; QUARTZ CRYSTAL OSCILLATORS; AND CRYSTAL FILTERS AND RELATED SELECTIVE DEVICES." ABOUT 600 PERSONS ARE EXPECTED TO ATTEND THE SYMPOSIUM. ACCORDING TO ANDRADE, THIS WILL BE THE FIRST TIME THAT REPRESENTATIVES FROM BRAZIL WILL ATTEND. FYI: EVEN THOUGH 99 PERCENT OF THE WORLD'S SUPPLY QUARTZ CRYSTAL COMES FROM BRAZIL END FYI).

2. IN CONVERSATION WHICH ANDRADE HAD WITH GOB SECRETARY OF UNCLASSIFIED

UNCLASSIFIED

PAGE 02 RIO DE 01495 121855Z

TECHNOLOGY JOAO BAUTISTA VIDAL MAY 6, LATTER EXPRESSED THOUGHT

THAT GOB ATTENDANCE AT SYMPOSIUM WOULD BE USEFUL.

3. COMMENT: IN VIEW OF BRAZIL'S VITAL ROLE IN QUARTZ CRYSTAL PRODUCTION, AND ESPECIALLY GIVEN QUARTZ CRYSTAL DEVELOPMENTS DURING PAST YEAR, WE RECOMMEND THAT U.S. ARMY ORGANIZERS OF SYMPOSIUM PROMPTLY EXTEND ONE INVITATION TO BAUTISTA VIDAL, IN EVENT HE OR A MEMBER OF HIS STAFF IS INTERESTED IN ATTENDING, AND ONE INVITATION TO DR. HECLITON SANTINES, ECONOMIC ADVISOR TO MINISTER OF INDUSTRY AND COMMERCE WHO, WE UNDERSTAND, IS ALSO KEENLY INTERESTED IN ATTENDING.
DEXTER

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: MEETINGS, INVITATIONS, QUARTZ
Control Number: n/a
Copy: SINGLE
Draft Date: 12 MAY 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975RIODE01495
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750165-0783
From: RIO DE JANEIRO
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t19750561/aaaaccyg.tel
Line Count: 72
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION ARA
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: 75, 75 OF DE11, 75 1974
Review Action: RELEASED, APPROVED
Review Authority: CunninFX
Review Comment: n/a
Review Content Flags:
Review Date: 17 JUL 2003
Review Event:
Review Exemptions: n/a
Review History: RELEASED <17 JUL 2003 by SilvaL0>; APPROVED <13 FEB 2004 by CunninFX>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
05 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: SYMPOSIUM ON FREQUENCY CONTROL
TAGS: EMIN, ETRD, BR, US, (ANDRADE, CARLOS)
To: STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 05 JUL 2006